HAWKING® TECHNOLOGY

HBTC2

Bluetooth® Class 1 USB Adapter

PACKAGE CONTENTS:

- One Bluetooth® Class 1 USB Adapter
- One CD (Driver/Utility/User's Manual)
- One Quick Installation Guide

Quick and easy solution to eliminate wired from your personal area network (PAN)!

The HBTC2 Bluetooth® Class 1 USB Adapter allows users to make quick and effortless connections between notebook, mobile phones, portable and handheld devices. It transmits voice and data through radio waves at fast Bluetooth® speeds up to 723Kbps and distances of up to 100 meters. Its low power consumption allow efficient wireless connections, while the Bluetooth® specification ensures protection from inteference and seeks to ensures security of data. An ultimate solution to be freed from wired and go wireless via a secure wireless Bluetooth® link.

Bluetooth Profiles Supported: Generic Access (GAP), Service Discovery Application (SDAP), Serial Port (SSP), Dial-Up Network (DUN), FAX, File Transfer (FTP), LAN Access (LAP), Synchronization (SYNC), Object Push, (OPP), Generic Object Exchange (GEOP), Headset (HSP), and Hardcopy Cable Replacement (HCRP), Human Interface Device (HID).

System Requirements

- Pentium 200MHz or Higher Processor
- Windows 98SE, ME, 2000, XP
- One Available USB Port
- One Available CD-Rom For Driver Installation

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Bluetooth® Class 1 USB Adapter

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HBTC2

Bluetooth®

HBTC2

Bluetooth® Class 1 USB Adapter

1 Year Warranty

RELATED PRODUCTS:

HWUG1	Wireless-G USB Adapter
UH104	4-Port USB Hub

SPECIFICATIONS

Standard
- Bluetooth SIG 1.1 compliant (upgradeable to Bluetooth SIG 1.2)

Bluetooth Profile
- Generic Access (GAP), Service Discovery Application (SDAP), Serial Port (SPP), Dial-Up Network (DUN), FAX, File transfer (FTP), LAN Access (LAP), Synchronization (SYNC), Object Push (OPP), Generic Object Exchange (GEOP), Headset (HSP), and Hardcopy Cable Replacement (HCRP), Human Interface Device (HID)

Interfaces
- USB 1.1 (type A)

RF Specifications
- Frequency Band: 2.400~2.4835 Ghz unlicensed ISM band
- Spectrum: Adapter Input (100~240v 50Hz-60 Hz), Adapter Output (5V 2.5A)
- Modulation: GFSK
- Output Power: +13dBm (typical)
- Receiving Sensitivity: -82dBm (typical)
- Power Class: Class 1
- Range: up to 100m (limited condition)

Security
- Pairing, Encryption, Authentication

Power
- USB Port (directly)

Dimensions (L x W x H)
- 55 x 17 x 6 mm (or)
- 2 x 0.65 x 0.5 in

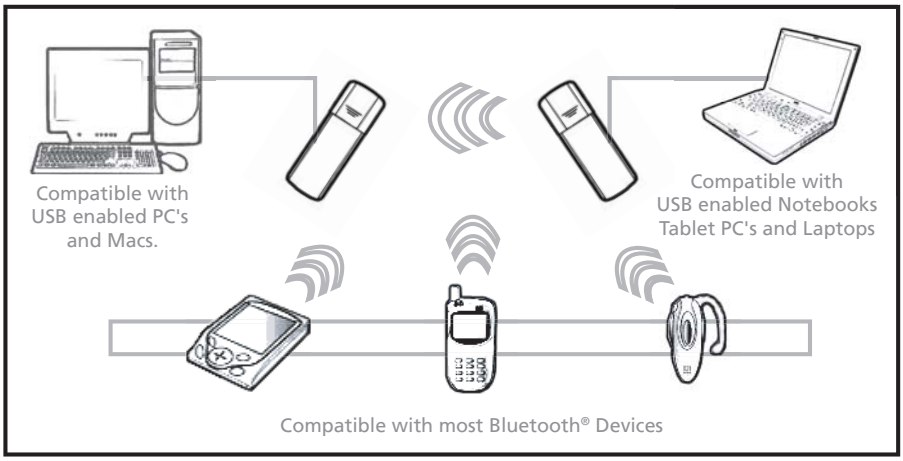
READY, NETWORK AND GO!

Step 1 - Insert the Setup CD
Power on your PC and insert the setup CD into the CD-Rom Drive.

Step 2 - Install Utility and Driver
The setup CD will guide you through the installation process

Step 3 - Plug in the HBTC2 and search for bluetooth enabled devices
After you have completed the driver installation, insert the Bluetooth firmly into the USB slot and search for bluetooth enabled devices.

NETWORK DIAGRAM


Compatible with USB enabled PC's and Macs.
Compatible with USB enabled Notebooks Tablet PC's and Laptops
Compatible with most Bluetooth® Devices

FEATURES

- Create a Bluetooth personal network with other compatible bluetooth devices, such as keyboard, mouse, PDA, headset, mobile phone and more
- Supports a wide range of applications, such as Wireless File Transferring, Data Synchronization, Gaming, Internet Access, LAN Access, printing, net meeting
- With data encryption and user authentication features, exchange information securely and confidently
- The bundled utility makes wireless networking simple by automatically detecting and displaying other BlueTooth devices within range
- Range: Up to 100m (limited condition)

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